PATENT PD-200275 Customer No. 020991

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SEP 1 5 2004

In re Application of: Donald C.D. Chang, et al

Serial No.: 09/735,860 Filed: December 12, 2000

For: Multiple Link Internet Protocol Mobile Communi-

cations System and Method Therefor

Group Art Unit: 2683

Examiner: Meless NMN Zewdu

: I hereby certify that this paper and fee is being

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Mail Stop Amendment, Commissioner for Patents,

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on the date indicated below:

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Georgann/S. Grunebach, Registration No. 33,179

Typed or printed name of person signing Certificate

Date: September 15, 2004

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed substitute form for PTO/1449, (copies of references required enclosed) may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56, and in accordance with the Notice of the USPTO regarding the submission of Information Disclosure Statements without copies of U.S. patents and published applications in patent application filed after June 30, 2003. Applicants respectfully requested that the references be considered and made of record in the application identified above.

This information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

PAYMENT OF FEE SET FORTH IN § 1.17 (p)

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, Et Segundo, California in the amount \$180.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account. **The form is being submitted in duplicate.**

Respectfully submitted,

Georgann S. Grunebach, Reg. No. 33,179

Attorney for Applicants

Enclosure: Modified Form for PTO-1449 The DIRECTV Group, Inc. RE/R11/A109 P.O. Box 956 El Segundo, CA 90245-0956 (3100 964-4615

PATENT APPLICATION Page 1 of 1

Form PTO-1449	Serial Number 09/735,860	Docket PD-200275
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant Donald C. D. Chang et al.	
(Use several sheets if necessary) Sheet 1 of 1	Filing Date 12/12/2000	Group

U.S. PATENT DOCUMENTS

	Document	Date	Name	Class	Sub Class
<u> </u>	Number				Class
	4,500,883	02/19/85	Gutleber		
	4,631,499	12/23/86	Kasperkovitz		Ļ
	4,872,015	10/03/89	Rosen		
	4,893,316	01/09/90	Janc et al		<u>.</u>
	5,666,128	09/09/97	Murray et al		
	5,689,568	11/18/97	Laborde	· · · · · · · · · · · · · · · · · · ·	
	5,734,982	03/31/98	Endo et al		L
	5,884,142	03/16/99	Wiedeman et al		,
	5,995,062	11/30/99	Denney et al		
	6,084,541	07/04/00	Sayegh		
	6,118,998	09/12/00	Wismer et al		
ļ — — — — — — — — — — — — — — — — — — —	6,128,276	10/03/00	Agee		
	6,167,237	12/26/00	Rapeli		
	6,167,286	12/26/00	Ward et al	*	<u> </u>
	6,173,190	01/09/01	Usui		
	6,278,876	08/21/01	Joshi et al		
	6,353,643	03/0502	Park		
	6,510,172	01/21/03	Miller		
	6,704,543	03/09/04	Sharon et al		
	6,768,906	07/27/04	Matthews et al		

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Name	Class	Sub Class
			Date Considered		
Examiner				`	

FAX COVER SHEET



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Attention: Examiner: Meless NMN Zewdu

Supervisory Examiner: William Trost

UNITED STATES PATENT AND TRADEMARK

OFFICE

Examiner: Meless NMN Zewdu

Supervisory Examiner: William Trost

Pages: Cover +4+1=6

Certificate of Transmission

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Georgan S. Granebach, Reg. No. 33,179

Date

Attention: Examiner Meless NMN Zewdu

Please find attached Re: 09/735,860

- Supplemental Information Disclosure Statement w/Fee
- > Modified PTO Form 1449

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If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.